

PIR

PHOTOGRAPHIC INTERPRETATION REPORT



**MOSCOW-VLADIMIR-GORKIY
MICROWAVE RELAY LINK**

25X1

NOVEMBER 1968

COPY 120

3 PAGES

25X1

Declass Review by NIMA / DoD

GROUP 1 EXCLUDED FROM
AUTOMATIC DOWNGRADING
AND DECLASSIFICATION

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INSTALLATION OR ACTIVITY NAME					COUNTRY	
Moscow-Vladimir-Gorkiy Microwave Realy Link					UR	
UTM COORDINATES	GEOGRAPHIC COORDINATES	CATEGORY	BE NUMBER	COMIREX NO.	NIETB NO.	
NA	See Below	See Below	None	None	See Below	
MAP REFERENCE						
ACIC. USAF Jet Navigation Chart, Sheet JN10N, 6th ed, Oct 66, Scale 1:2,000,000 (UNCLASSIFIED)						
LATEST IMAGERY USED			NEGATION DATE (If required)			
See Below			NA			
			NPIC PROJECT			
			210120			

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ABSTRACT

This report locates and describes six microwave antennas along a 220-nautical-mile railroad section between Moscow, Vladimir, and Gorkiy, USSR.

INTRODUCTION

A 220-nautical-mile east-west microwave relay link has been identified along the rail line between Moscow, Vladimir, and Gorkiy. The terminal facilities, which are probably located within the cities of Moscow and Gorkiy, could not be identified. The facilities described in this report have been numbered 1 through 6 in the following list and on Figure 1.

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Facilities 2 through 5 contain self-supporting microwave towers. Facility 6 contains a guyed-lattice microwave tower. Tower heights are given for all towers except the tower at Facility 5 which could not be measured due to poor interpretability.

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BASIC DESCRIPTION

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2. Pokrov Microwave Facility
55-54-56N 039-09-09E (\pm 3,000 feet)

Tower Height

25X1

3. Vladimir Microwave Facility
56-09-19N 040-23-17E (\pm 3,000 feet)
Tower Height 295 Feet (\pm 20 feet)

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4. Kovrov Microwave Facility
56-20-32N 041-19-38E (\pm 5,000 feet)
Tower Height 295 Feet (\pm 20 feet)

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5. Vyazniki Probable Microwave Facility
56-11-34N 042-08-40E (\pm 6,000 feet)
Tower Height NA

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6. Volodarsk Microwave Facility
56-14-37N 043-11-01E (\pm 12,000 feet)
Tower Height

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